

## Zinc finger protein 488 Antibody

Mouse Monoclonal Antibody [Clone PCRP-ZNF488-1A6]

Catalog No	Format	Size
118738-MSM1-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
118738-MSM1-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
118738-MSM1-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	
Immunofluorescence (IF)	1-3ug/ml	

Product Details	
Clone	PCRP-ZNF488-1A6
Immunogen	Recombinant human ZNF488 protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG2 / Kappa
Mol. Weight of Antigen	36.96kDa
Cellular Localization	Nucleus
Species Reactivity	Human

*\*Optimal dilution for a specific application should be determined.*

### Product Images for Zinc finger protein 488 Antibody

#### Specificity & Comments

Transcriptional repressor. Plays a role in oligodendrocyte differentiation, together with OLIG2. Mediates Notch signaling-activated formation of oligodendrocyte precursors. Promotes differentiation of adult neural stem progenitor cells (NSPCs) into mature oligodendrocytes and contributes to remyelination following nerve injury.

#### Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

#### Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

#### Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.